EXPRESS MAIL LABEL NO. EV514608280US Date of Deposit: December 22, 2004

PATENT

SAS:gte 12/22/04 4239-64111-05 338205.doc

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Martin et al.

Application No. Not yet assigned

Filed: Herewith

Confirmation No. Not yet assigned

METHOD OF TREATING AUTOIMMUNE DISEASES WITH INTERFERON-BETA

AND IL-2R ANTAGONIST

Examiner: Not yet assigned Art Unit: Not yet assigned

Attorney Reference No. 4239-64111-05

MAIL STOP PCT COMMISSIONER FOR PATENTS P.O. BOX 1450 **ALEXANDRIA, VA 22313-1450**

CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service as Express Mail Label No. EV514608280US in an envelope addressed to: MAIL STOP PCT, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 on the date shown

Agent

for Applicant(s

December 22, 2004 Date Mailed

INFORMATION DISCLOSURE STATEMENT PURSUANT TO 37 C.F.R. § 1.97(b)(2)

Listed on the accompanying form PTO-1449 and enclosed herewith are several Englishlanguage documents. Applicants respectfully request that these documents be listed as references cited on the issued patent.

Copies of United States patents and United States published patent applications do not have to be provided to the Patent Office (37 C.F.R. 1.98(a)(2)(ii)). Copies of unpublished U.S. applications do not have to be provided, as long as the application is available on PAIR, as this requirement of 37 C.F.R. § 1.98(a)(2)(iii) has been waived by the United States Patent and Trademark Office pursuant to the Official Gazette Notice on October 19, 2004 (1287 OG 163). Applicants will provide copies of such patents or applications upon request.

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Applicants filed this Information Disclosure Statement ("IDS") within three months of the date of entry of the national stage as set forth in § 1.491 in an international application. As a result, no fee should be required to file this IDS. However, if the Patent Office determines that a fee is required for Applicants to file this IDS, please charge any such fees, or credit overpayment, to Deposit Account No. 02-4550. A **duplicate** copy of the transmittal letter for this IDS is enclosed.

The filing of this IDS shall not be construed to be an admission that the information cited in the statement is, or is considered to be, prior art or otherwise material to patentability as defined in 37 C.F.R. §1.56.

Respectfully submitted,

KLARQUIST SPARKMAN, ŁŁP

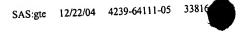
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

	1 64111 06	
Attorney Docket Number	4239-64111-05	
Application Number	Not yet assigned	
	10+519311	
Filed	101 7 1 7 3 1 1 T	
First Named Inventor	Martin	
Art Unit	Not yet assigned	
	Not yet assigned	
Examiner Name	Not yet assigned	

U.S. PATENT DOCUMENTS

Copies of U.S. Patent documents do not need to be provided, unless requested by the Patent and Trademark Office. For patents, provide the patent number and the issue date. For published U.S. applications, provide the publication number and the publication date. For unpublished pending patent applications, provide the application number and the filing date.

Examiner's		the application number and Number	Publication Date	Name of Applicant or Patentee
Initials*	(optional)	Number		Queen et al.
		5,530,101	25 June 1996	Queen et ai.
		6,096,728	01 Aug 2000	Collins et al.
	<u> </u>			

FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS					
Examiner's	Cite No. (optional)	Country	Number	Publication Date	Name of Applicant or Patentee
Initials*	(optional)	WIPO/PCT	93/01289	21 Jan 1993	Crowe et al.
		WIPO/PCT	00/25816	11 May 2000	Pinna et al.
		WIPO/PCT	2004/003156	08 Jan 2004	Leonard et al.
				DOCUMENT	
Examiner's Initials*	Cite No. (optional)	BELLAMY et al., "The Distribution of Interleukin-2 Receptor Bearing Lymphocytes in Multiple Sclerosis: Evidence for a Key Role of Activated Lymphocytes," Clin. Exp. Immunol., 61:248-256 (1985) GIORELLI et al., "IFN-beta1a Modulates the Expression of CTLA-4 and CD28 Splices in Human Mononuclear Cells: Induction of Soluble Isoforms," J. Interferon Cytokine Res., 21:809-12 (2001) "Industry News (Transplantation): FDA Approval of Zenapax for Kidney Transplants Announced," Cancer Weekly, p.2 (1997)			

EXAMINER SIGNATURE:	DATE CONSIDERED:

^{*} Examiner: Initial if reference considered, whether or not in conformance with MPEP 609. Draw line through cite if not in conformance and not considered. Include copy of this form with next communication to applicant.

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XPRESS MAIL LABEL NO. EV514608280US

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	,	Attorney Docket Number	149-5119311
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Application Number	Not yet assigned
		Filed	Herewith
		First Named Inventor	Martin
		Art Unit	Not yet assigned
		Evaminer Name	Not yet assigned
	JUNGHANS et al., "Anti-Tac-H, a with New Features for Immunother Res., 50:1495-1502 (1990), abstract KHOURY et al., "Changes in Activity in Multiple Sclerosis," Are LEHKY et al., "Reduction in HTLV Lymphoproliferation in HTLV-I-A Patients Treated with Humanized MARWICK, "Scientists Recall Procease Inst., 93:13-15 (2001) NUSSENBLATT et al., "Treatmen with the Humanized Anti-Tac mA 96:7462-7466 (1999) PATY et al., "Interferon beta-1b is Neurology 43:662-667, 1993 POSEY et al., "New Drugs for 19 www.ascp.com/public/pubs/tcp/19 "Study of Zenapax in the Treatmen sclerosis.org/news/Nov2000/Zena WANDINGER et al., "Complex Multiple Sclerosis Include the Up	Humanized Antibody to the rapy in Malignant and Immunitionly. vated T Cells in the Blood Coch Neurol, 57:1183-1189 (2000 V-I Proviral Load and Spontassociated Myelopathy/Tropic Anti-Tac," Ann. Neurol., 44:90 ogress and Promise of Translate of Noninfectious Intermediate of Noninfectious Intermediates effective in relapsing —remineration of Multiple Sclerosis," we apaxMS, 4pp. (November 2000 Memory Effects of Multiple Sclerosis," we apaxMS, 4pp. (November 2000 Memory Effects of Multiple Sclerosis," we apaxMS, 4pp. (November 2000 Memory Effects of Multiple Sclerosis," we apaxMS, 4pp. (November 2000 Memory Effects of Multiple Sclerosis," we apaxMS, 4pp. (November 2000 Memory Effects of Multiple Sclerosis," we apaxMS, 4pp. (November 2000 Memory Effects of Multiple Sclerosis," we apaxMS, 4pp. (November 2000 Memory Effects of Multiple Sclerosis," we apaxMS, 4pp. (November 2000 Memory Effects of Multiple Sclerosis," we apaxMS, 4pp. (November 2000 Memory Effects of Multiple Sclerosis," we apaxMS, 4pp. (November 2000 Memory Effects of Multiple Sclerosis," we apaxMS, 4pp. (November 2000 Memory Effects of Multiple Sclerosis," we apaxMS, 4pp. (November 2000 Memory Effects of Multiple Sclerosis," we apaxMS, 4pp. (November 2000 Memory Effects of Me	orrelate with Disease 000) aneous cal Spastic Paraparesis 042-947 (1998) ational Research," J. Natl. iate and Posterior Uveitis 1," Proc. Natl. Acad. Sci., tting multiple sclerosis," 97) ww.mult- 00) of Interferon-beta in

EXAMINER SIGNATURE:	DATE CONSIDERED:	

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